

Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> <div style="border: 1px solid black; border-radius: 50%; padding: 5px; display: inline-block;"> NOV 01 2004 PATENT & TRADEMARK OFFICE </div>				Complete if Known		
		Application Number		10/783,676		
		Filing Date		February 20, 2004		
		First Named Inventor:		Phil P. Marcoux		
		Art Unit		2827		
		Examiner Name		Not Yet Assigned		
		Attorney Docket Number		56987P014D3		
Sheet		of	1			
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
SP		US-	6,008,514	12/01/1999	Wu	
SP		US-	6,353,266 B1	03/01/2002	Okamura	
SP		US-	6,569,689 B2	05/01/2003	Marsh	
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SP		US-	6,713,319 B2	03/01/2004	Ohsumi	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	3/30/05
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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>					Complete if Known Application Number Filing Date First Named Inventor: Art Unit Examiner Name	
Sheet	1	of	3	Attorney Docket Number	56987P014D3	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
SP		US-	3,849,757	11/19/1974	Khammous et al.	
		US-	4,152,679	5/1/1979	Chen	
		US-	4,416,056	11/22/1983	Takahaski	
		US-	4,626,816	12/2/1986	Blumkin et al.	
		US-	5,200,733	4/6/1993	Davis et al.	
		US-	5,208,656	5/4/1993	Matsuyama et al.	
		US-	5,280,194	1/18/1994	Richards et al.	
		US-	5,307,045	4/26/1994	Senda et al.	
		US-	5,323,138	6/21/1994	Oki et al.	
		US-	5,393,697	2/28/1995	Chang et al.	
		US-	5,403,729	4/4/1995	Richards et al.	
		US-	5,441,898	8/15/1995	Richards et al.	
		US-	5,444,009	8/22/1995	Richards et al.	
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		US-	5,468,672	11/21/1995	Rosvold	

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		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
SP		FR	2320631	7/29/1976	Scherrer		
		JP	5-144823	6/11/1993	Yanagihara		
		JP	5-251455	9/28/1993	Takae		

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First Named Inventor:	Phil P. Marcoux
Art Unit	
Examiner Name	
Attorney Docket Number	56987P014D3

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		Number-Kind Code ² (If known)				
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		US-	5,508,228	4/16/1996	Nolan et al.	
		US-	5,521,104	5/28/1996	Walker	
		US-	5,521,420	5/28/1996	Richards et al.	
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		US-	6,051,489	4/18/2000	Young et al.	
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Examiner Signature	<i>Shoung He</i>	Date Considered	3/30/05
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				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	56987P014D3
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		PCT Notification of Transmittal of The International Search Report or The Declaration for PCT Counterpart Application No. PCT/US98/09792 Containing International Search Report (September 24, 1998)			
		PCT Notification of Transmittal of The International Search Report or The Declaration for PCT Counterpart Application No. PCT/US98/09793 Containing International Search Report (September 30, 1998)			
		Patent Cooperation Treaty's Written Opinion for International application No. PCT/US98/09792, dated February 23, 1999, 9 pgs.			
		Patent Abstract of Japan, Volume 17, No. 528, Pub. No. 05144823, Pub. Date June 11, 1993.			
		Patent Abstract of Japan, Volume 18, No. 008, Pub. No. 05251455, Pub. Date September 28, 1993.			
		Charles Gagne and Robert Preston, "Surface-Mount Packages Extend Diodes Past 5.8 GHz," Microwaves & RF, 5 pgs., December 1998.			
		The Micro Grid Array (MGA), updated 7/27/97, available from Internet url: http://www.chipscale.com/mgatech.htm , September 28, 1998.			
		Joint Industry Standard: Implementation of Flip Chip and Chip Scale Technology, J-STD-012, pgs. 7-16, January 1996.			
		PCT Notification of Transmittal of International Preliminary Examination Report for PCT Counterpart Application No. PCT/US98/09792 (August 4, 1999)			

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